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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/658,472
	Filing Date	September 10, 2003
	First Named Inventor	Hidekazu MIYAIRI et al.
	Group Art Unit	2828
	Examiner Name	Phillip Nguyen

		Group Art Unit		2828		
	Examiner Name		Phillip Nguyen			
Total Number of Pages in This Submission		Attorney Docket Number		740756-2650		
	ENCLOSU	RES (check all that apply)				
Fee Transmittal Form Fee Attached Drawinge Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Assignment (for an A) Drawinge Declaration Licensing Petition Application Application Change of C		ion and Power of Attorney g-related Papers to Convert to a Provisional	00 0 0000 0 0	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Application Data Sheet Request for Corrected Filing Receipt with Enclosures A self-addressed prepaid postcard for acknowledging receipt Other Enclosure(s) (please identify below):		
CICNIATUI	Remarks The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.					
r:		ICANT, ATTORNEY, O	K A	GENI		
Jeffrey L. Costellia – Reg. No. 35,483 Nixon Peabody LLP 401 9 th Street, N.W. Suite 900 Washington, D.C. 2000/-2178						
Date January 3	2007					
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300						
Date			Sig	nature		
		Туре		printed name		

Competent Comp									
FEE TRANSMITTAL FOR FY 2005 Furth Named Inventor Hidekazu MIYAIRI et al. September 10, 2003 Hidekazu MIYAIRI et al. September 10, 2003 September 10, 2003 Hidekazu MIYAIRI et al. September 10, 2003 September 10, 2003 Hidekazu MIYAIRI et al. September 10, 2003 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2004 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2004 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2004 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 Charle Fee(s) Hidekazu MIYAIRI et al. September 10, 2005 September 10, 200			2005 (H R 4818)	Application	Number				
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Attorney Docket No. 740/756-2650	/ 🕶 😬			Examiner N	lame		uyen		
Check Credit Card Money Order None Other (please identify): Deposit Account Number: 19-2380 Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge fee(s) Charge fee(s) indicated below, except for the filling fee Charge fee(s) Charge fee(s) Charge fee(s) Charge fee(s) Charge fee(s) Fee (S) Fee	TOTAL AMOUNT OF PAYN	IENT	(\$)180.00	Art Unit		2828		· · · · · · · · · · · · · · · · · · ·	
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number- 9-2380 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-20328. FEE CALCULATION BASIC FILING, SEARCH AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES	JAN			Attorney Do	ocket No.	740756-26	550		
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number- 9-2380 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments Charge free(s) indicated below Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-20328. FEE CALCULATION BASIC FILING, SEARCH AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES	METHODE PAYME	NT (check all t	hat apply)			_			
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Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-20238. FEE CALCULATION	For the above-iden	tified deposit a	ccount, the Dire	ector is here	by authorize	d to: (chec	k all that apply	')	
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Design 200 100 100 50 130 65	Application Type			Fee (\$)			· · · · · · · · · · · · · · · · · · ·		Fees Paid (\$)
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) Telephone SUBMITTED BY Signature Registration No. 35,483 Telephone 202 585 8000 (Attorney/Agent)									
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Non-English Specification, \$130 fee (no small entity discount) Other: Information Disclosure Statement \$180.00 SUBMITTED BY Signature Registration'No. 35,483 Telephone 202 585 8000 (Attorney/Agent)	4. OTHER FEE(S)								Fees Paid (\$)
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Signature Registration'No. 35,483 Telephone 202 585 8000 (Attorney/Agent)	Other: <u>Information</u>	Disclosure S	tatement						\$ <u>180.00</u>
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					-	83	Telephone 20	02 585 8000	
	Name (Print/Type) Lettrey	L. Costellia		(Automey/A	-		Date Janu	ary 3, 2007	

Application No. 10/658,472 Docket No. 740756-2650



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
Hidekazu MIYAIRI et al.)	Examiner: Phillip Nguyen
Serial No. 10/658,472)	Group Art Unit: 2828
Filed: September 10, 2003)	•
For: LASER APPARATUS, LASER IRRADIATION)	
METHOD, AND MANUFACTURING)	
METHOD OF SEMICONDUCTOR DEVICE)	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the document is listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge the Deposit Account No. 19-2380 in the amount of \$180 to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

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Respectfully submitted,

Dated:

______J

Jeffrey L. Costellia

Registration No. 35,483

NIXON PEABODY LLP

Suite 900

401 9th Street, N.W.

Washington, DC 20004-2128 Telephone: (202) 585-8000 OIPE WAS

Sheet

Substitute for form 1449A/PTO

FORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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Complete if Known					
Application Number 10/658,472					
Filing Date September 10, 2003					
First Named Inventor Hidekzau MIYAIRI et al.					
Art Unit	2828				
Examiner Name	Phillip Nguyen				
Attorney Docket Number	740756-2650				

			U.S. PATENT DOCUM	IENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,977,573	12-11-1990	BITTENSON et al.	
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Examiner Initials*	Cite No.	Foreign Patent Document Kind Code ⁵ Country Code ³ Number ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ°
				ITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹		nal, serial, symposium,	RS), title of the article (when approcatalog, etc.)., date, page(s), volume country where published.		T ²
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanesse patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached